

Gp/1646

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the application of: Glucksmann, Maria  
Alexandra et al.

Serial No.: 09/884870

Filed: June 18, 2001

For: 33358, A NOVEL HUMAN ANKYRIN  
FAMILY MEMBER AND USES THEREFOR

Attorney Docket No.: MNI-162CP

Group Art Unit: 1646

Examiner:

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Commissioner for Patents  
Washington, D.C. 20231

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July 29, 2002

Date of Signature and of Mail Deposit

By:

Debra J. Milasincic

Reg. No. 46,931

Attorney for Applicants

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

Applicants and their Attorney have become aware of the following publications and information, cited in an International Search Report mailed May 17, 2002 during the prosecution of PCT/US01/19591 which corresponds to the above referenced application. In accordance with 37 CFR §1.97, Applicants hereby submit these publications for the Examiner's consideration. These publications are cited on the enclosed PTO Form 1449, and a copy of the Report and each publication cited thereon are enclosed as well.

Please note that due to their extensive length, only the front page and claims are included for references C3, C4, C5, C6, and C9. A complete copy will be provided to the Examiner upon request.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, the Applicants understand that the Examiner will make an independent evaluation of the cited publications.

In accordance with 37 CFR §1.97(e)(1), the undersigned hereby certifies that each item contained in this Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application *for the first time* not more than three months prior to the filing of this statement.

No additional costs are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080.

Respectfully submitted,  
LAHIVE & COCKFIELD, LLP



Debra J. Milasincic

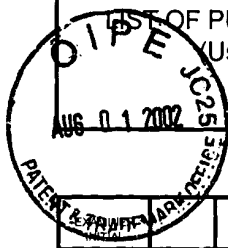
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Date: **July 29, 2002**

GAD/AEM/DJM/JMS/ham  
Enclosures

APPLICANT FACSIMILE OF FORM PTO-1449 REV 7-80	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO <b>MNI-162CP</b>	SERIAL NO. <b>09/884870</b>
LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT <b>Glucksmann, Maria Alexandra et al.</b>	
		FILING DATE <b>June 18, 2001</b>	GROUP <b>1646</b>



## U.S. PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	C1	WO 99/50410 A1	10/99	PCT				
	C2	WO 99/61614 A2	12/99	PCT				
	C3	WO 01/53312 A1	07/01	PCT				
	C4	WO 01/55326 A2	08/01	PCT				
	C5	WO 01/57188 A2	08/01	PCT				
	C6	WO 01/57190 A2	08/01	PCT				
	C7	WO 01/62779 A2	08/01	PCT				
	C8	WO 01/63279 A2	08/01	PCT				
	C9	WO 01/79401 A2	10/01	PCT				
	C10	WO 01/98456 A2	12/01	PCT				
	C11	WO 02/20003 A2	03/02	PCT				

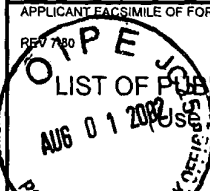
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## OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

	C12 ✓	Database EMBL Accession No. AA462087 "vg72d01.r1 Soares mouse NbMH Mus musculus cDNA clone IMAGE:871489 5' similar to TR:G793841 G793841 NUCLEAR PROTEIN. ;, mRNA sequence" (1997-06-13)
	C13	Database EMBL Accession No. AC022490 "Homo sapiens chromosome X clone RP11-679J22, WORKING DRAFT SEQUENCE, 3 unordered pieces" (2000-02-06)
	C14	Database EMBL Accession No. AK005404 " Mus musculus adult female placenta cDNA, RIKEN full-length enriched library, clone:1600009D24:ankyrin repeat and SOCS box-containing protein 11, full insert sequence" (2001-02-08)
	C15	Database EMBL Accession No. AL080091 " Homo sapiens mRNA; cDNA DKFZp564L0862 (from clone DKFZp564L0862); partial cds" (1999-06-23)
	C16 ✓	Database EMBL Accession No. AW463496 "BP230013A10A11 Soares normalized bovine placenta Bos taurus cDNA clone BP230013A10A11 5', mRNA sequence" (2000-03-02)
	C17 ✓	Database EMBL Accession No. AW463552 "BP230013A10F5 Soares normalized bovine placenta Bos taurus cDNA clone BP230013A10F5 5', mRNA sequence" (2000-03-02)
	C18 ✓	Database EMBL Accession No. AW918700 "EST350004 Rat gene index, normalized rat, norvegicus, Bento Soares Rattus norvegicus cDNA clone RGIEW71 5' end, mRNA sequence" (2000-05-27)
	C19 ✓	Database SWISSPROT Accession No. Q9CQ31 "1600009D24RIK protein (ankyrin repeat-containing socs box protein 11) (2001-06-01)
	C20 ✓	Database SWISSPROT Accession No. Q9Y4T3 "Hypothetical 29.3 KDA protein (fragment)" (1999-06-23)
Examiner		Date Considered
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>		

APPLICANT FACSIMILE OF FORM PTO-1449 REV 7/90		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO <b>MNI-162CP</b>	SERIAL NO. <b>09/884870</b>
 <p>LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)</p>				APPLICANT <b>Glucksmann, Maria Alexandra et al.</b>	
				FILING DATE <b>June 18, 2001</b>	

## OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

D1	Database GENESEQ Accession No. AAI58158 "Human polynucleotide SEQ ID NO 361" (2001-10-22)		
D2	Database GENESEQ Accession No. AAI59944 "Human polynucleotide SEQ ID NO 3933" (2001-10-22)		
D3	Database GENESEQ Accession No. AAK51591 "Human polynucleotide SEQ ID NO 136" (2001-11-06)		
D4	Database GENESEQ Accession No. AAK52575 "Human polynucleotide SEQ ID NO 2104" (2001-11-06)		
D5	Database GENESEQ Accession No. AAM39002 "Human polypeptide SEQ ID NO 2147" (2001-10-22)		
D6	Database GENESEQ Accession No. AAM40788 "Human polypeptide SEQ ID NO 5719" (2001-10-22)		
D7	Database GENESEQ Accession No. AAM78458 "Human protein SEQ ID NO 1120" (2001-11-06)		
D8	Database GENESEQ Accession No. AAM79442 "Human protein SEQ ID NO 3088" (2001-11-06)		
D9	Database GENESEQ Accession No. ABA08886 "Human cytokine signalling protein suppressor homologue cDNA, SEQ:622" (2002-01-11)		
D10	Database GENESEQ Accession No. ABA09163 "Human cytokine signalling protein suppressor homologue cDNA, SEQ:939" (2002-01-11)		
D11	Database GENESEQ Accession No. ABA09298 "Human secreted protein homologue-encoding cDNA, SEQ ID NO:1074" (2002-01-11)		
D12	Database GENESEQ Accession No. ABB11642 "Human cytokine signalling protein suppressor homologue, SEQ ID NO:2012" (2002-01-11)		
D13	Database GENESEQ Accession No. ABB11919 "Human cytokine signalling protein suppressor homologue, SEQ ID NO:2289" (2002-01-11)		
D14	Database GENESEQ Accession No. ABB12054 "Human secreted protein homologue, SEQ ID NO:2424" (2002-01-11)		
D15	Database GENESEQ Accession No. AAS33104 "DNA encoding human secreted protein, Seq ID No 63" (2001-12-04)		
D16	Database GENESEQ Accession No. AAS33302 "DNA encoding human secreted protein, Seq ID No 261" (2001-12-04)		
D17	Database GENESEQ Accession No. AAU20395 "Human secreted protein, Seq ID No 387" (2001-12-06)		
D18	Database GENESEQ Accession No. AAU20593 "Human secreted protein, Seq ID No 585" (2001-12-06)		
D19	Database BIOSIS Accession No. PREV200000024745 Takeda Shin-ichi et al. "Cardiac ankyrin repeat protein CARP inhibits cardiac myocyte hypertrophy through a novel mechanism independent of MAP kinase pathways" (1999-11-02)		
D20	Johnatty, S.E. et al. "Identification of Genes Regulated During Mechanical Load-induced Cardiac Hypertrophy" <i>J. Mol. Cell Cardiol.</i> 32:805-815 (2000)		
Examiner		Date Considered	
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